



PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
10018228-4	10/650,895	8691
APPLICANT		
Peter J. Fricke et al		
FILING DATE	GROUP	
Aug 25, 2003	2824	

8/29/03

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
9A	1A 1,003,489	May 08, 1963	Weatherald	
9A	1B 6,004,825	Dec 21, 1999	Seyyedy	
9A	1C 4,287,571	Sep 01, 1981	Chakravarti et al	
	1D 5,835,398	Nov 10, 1998	Zhang	repeat
9A	1E 6,504,742 B1	Jan 07, 2003	Tran et al	
9A	1F 2002/0041525	Apr 11, 2002	Butz	
	1G			
	1H			
	1I			
	1J			
	1K			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
9A	1L EP 0073486	Mar 09, 1983	Toyama		
9A	1M EP 1265287A2	Dec 11, 2002	Hurst et al		
9A	1N EP 0939444A2	Sep 01, 1999	O'Neill		
	1O				
	1P				

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER

DATE CONSIDERED

3/23/04



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Sheet 1 of 3

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY. DOCKET NO. 10018228-4	APPLICATION NO. 10/650,895	CONFIRMATION NO.
		APPLICANT Peter J. Fricke et al		
		FILING DATE Aug 25, 2003	GROUP 2824	

REFERENCE DESIGNATION 8/29/03 U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
JA	1A	3,271,591	Sep 06, 1961	Ovshinsky	
JA	1B	3,530,441	Sep 22, 1970	Ovshinsky	
JA	1C	3,641,516	Feb 08, 1972	Castrucci et al	
JA	1D	4,499,557	Feb 12, 1985	Holmberg et al	
JA	1E	4,599,705	Jul 08, 1986	Holmberg et al	
JA	1F	5,335,219	Aug 02, 1994	Ovshinsky et al	
JA	1G	5,625,220	Apr 29, 1997	Liu et al	
JA	1H	5,659,500	Aug 19, 1997	Mehrad	
JA	1I	5,751,012	May 12, 1998	Wolstenholme et al	
JA	1J	5,821,558	Oct 13, 1998	Han et al	
JA	1K	5,835,396	Nov 10, 1998	Zhang	

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	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

JA	1Q	Victor, W.C. Chan et al "Multiple Layers of CMOS Integrated Circuits Using Recrystallized Silicon Film" IEEE Electron Device Letters, V. 22(2), Feb. 2001, pp 77-79
JA	1R	Thomas H. Lee, "A Vertical Leap for Microchips," Scientific American, Jan 2002, pp 53-59
JA	1S	Esmat Hamdy et al, "Dielectric based antifuses for logic and memory ICs" IEEE International Electron Devices Meeting, IEDM 88, Aug 1988, pp 786-789

EXAMINER 	DATE CONSIDERED 3/23/04
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ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
10004803-2	10/632,721	
APPLICANT	10/650,895	
Vladek P. Kasperchik et al	Fricke et al.	
FILING DATE	GROUP	
Aug 01, 2003	2824	

REFERENCE DESIGNATION 8/29/03 U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
2A	5,942,777	Aug 24, 1999	Chang	
2A	6,002,607	Dec 14, 1999	Dvir	
2A	6,026,017	Feb 15, 2000	Wong et al	
2A	6,034,882	Mar 07, 2000	Johnson et al	
2A	6,111,302	Aug 29, 2000	Zhang et al	
2A	6,185,121B1	Feb 06, 2001	O'Neill	
2A	6,185,122B1	Feb 06, 2001	Johnson et al	
2A	6,033,955	Mar 07, 2000	Kuo et al	
2A	01/0011776A1	Aug 09 2001	Igarashi et al	
2A	01/0055838A1	Dec 27, 2001	Walker et al	
2A	6,351,406B1	Feb 26, 2002	Johnson et al	

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		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

2Q	Chenming Hu, "Interconnect devices for field programmable gate array." IEEE International Electron Devices Meeting, IEDM 92 (Apr 1992, pp 591-594)
2R	Jonathan Green et al, "Antifuse Field Programmable Gate Arrays", Proc IEEE Vol. 81(7), July 1993, pp 1042-1056.
2S	Vivek D. Kulkarni et al, "Patterning of Submicron Metal Features and Pillars in Multilayer Metallization", J. Electrochem. Soc. V.135(12), Dec. 1988, pp 3094-3098.

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	2824	

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
3A	5,969,380	Oct 1999	Seyyedy	
3B				
3C				
3D				
3E				
3F				
3G				
3H				
3I				
3J				
3K				

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